

Dec-31-03 10:26am

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DATE: December 31, 2003 OFFICIAL PAPER

Please deliver this and the following pages to:

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10/661,846

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ABTT-0351

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COVER MESSAGE:

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Attached hereto is/are the following documents:

Request for Corrected Filing Receipt 1)

Copy of Filing Receipt dated 12/18/03, showing needed correction 2)

Copy of Notice of Recordation dated 10/20/03, showing current assignee to be ABB Research Ltd.

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DOCKET NO.: ABTT-0351/B020670

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Confirmation No.: 8535

James Pierre, et al.

Group Art Unit: 2173

Application No.: 10/661,846

Examiner: To Be Assigned

Filing Date: September 12, 2003

Object-Oriented System For Monitoring From The Work-Station To The Boardroom

CERTIFICATE OF FACSIMILE TRANSMISSION

NTE 17 /31/03

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Steven B Samuels REG NO 37,711

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DOCKET NO.: ABTT-0351/B020670 -2

PATENT

Error in	Correct data
Assignee is incorrect	Assignment For Published Patent
	Application: ABB Research Ltd.

Attached is a copy of the Notice of Recordation of Assignment Document dated October 20, 2003, showing the current Assignee of this application (10/661,846) to be ABB Research Ltd.

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.

Date:

12/31/03

Steven B. Samuels

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CONFIRMATION NO. 8535

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FILING RECEIPT

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Date Mailed: 12/18/2003

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Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquining about this application. Fees transmitted by check or draft are subject to collection. Please venily the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

James Pierre, Marietta, GA; Ahmet Yigit, Raleigh, NC, Glen Emond, South Boston, VA; Praphakar Kanagarajan, Athens, GA, Gayatri Susaria, Watkinsville, GA; Naishadh Kanani, Athens, GA;

DEC 2 2 2003

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Assignment For Published Patent Application

ABB Research LTD.

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 12/15/2003

Projected Publication Date: To Be Determined - pending completion of Corrected Papers

Non-Publication Request: No

Early Publication Request: No

Title

Object-oriented system for monitoring from the work-station to the boardroom

Preliminary Class

345

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OCTOBER 20, 2003

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RECORDATION DATE: 10/20/2003

REEL/FRAME: 014056/0850 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

ABB TECHNOLOGY AG

DOC DATE: 10/13/2003

ASSIGNEE:

ABB RESEARCH LTD. P.O. BOX 8131 ZURICH, SWITZERLAND 8050

SERIAL NUMBER: 10644512

PATENT NUMBER:

SERIAL NUMBER: 10661846

PATENT NUMBER:

SERIAL NUMBER: 10644371

PATENT NUMBER:

FILING DATE: ISSUE DATE:

FILING DATE:

ISSUE DATE:

FILING DATE: 08/20/2003

ISSUE DATE: